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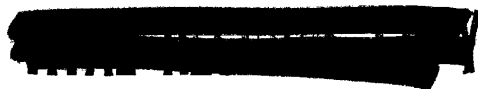
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NPIC/R-1226/64

PHOTOGRAPHIC-INTERPRETATION REPORT

June 1964

MISSION COVERAGE INDEX
MISSIONS 3766, 3755/3780, 3765/3781, & 3770
20 MAY 1964



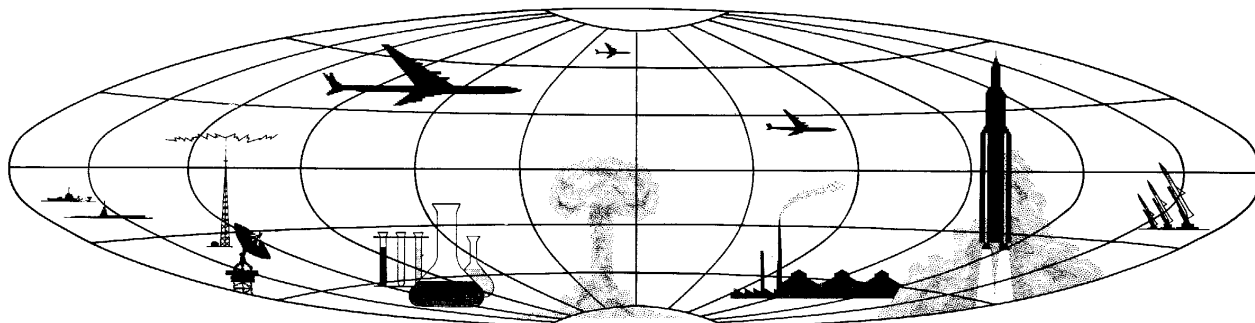
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
downgrading and declassification

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

25X1 THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [] MISSIONS 3770, 3755/3780, 3765/3781, 3766 DATED 20 MAY 64 AND COVERING LAOS AND SOUTH VIETNAM.

ITEMS ARE ARRANGED IN SECTIONS --
SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGES, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT OBSERVED.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC

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COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1:250,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
APPROXIMATELY 2,600 X 100 FT E/W LATERITE RUNWAY, SERVICEABLE. SUPPORT AREA AT WEST END OF RUNWAY CONTAINS 5 BUILDINGS AND ONE SHED. AIRCRAFT -- ONE C-47. <div></div>				
THAKHEK AIRFIELD ONE NM NE OF THAKHEK. ESTIMATED 3,500 X 70 FT E/W PROBABLE LATERITE RUNWAY, SERVICEABLE. SUPPORT FACILITIES IMMEDIATELY SOUTH OF RUNWAY CENTER INCLUDE ONE ADMINISTRATION BUILDING AND ONE STORAGE SHED. A PROBABLE SUPPORT AREA WITH 7 BUILDINGS OBSERVED WEST OF RUNWAY. VEHICLES OBSERVED <div></div> INCLUDE ONE CARGO TRUCK, ONE BUS, ONE AUTO, AND ONE UTILITY TRUCK. AIRCRAFT -- ONE C-47. <div></div>	1724N 10449E	0617	<div></div>	125
BAN NA VENG AIRFIELD .5 NM NE OF BAN NA VENG. 2,000 X 50 FT NW/SE SOD LANDING STRIP, SERVICEABLE. AIRCRAFT -- NONE OBSERVED. <div></div>	1737N 10511E	0617		380-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>LAK SAO AIRFIELD ONE NM SOUTH OF LAK SAO AT UTM VF977100. APPROXIMATELY 3,000 X 100 FT SOD RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	1811N 10459E	0617	[REDACTED]	113
<p>NAPE AREA, LANDING AREA .5 NM WEST OF NAPE AT UTM WF091237. DETERIORATED NATURAL SURFACE LANDING AREA, MAXIMUM LENGTH 3,000 FT AND MAXIMUM WIDTH 400 FT, ORIENTED ROUGHLY E/W, UNSERVICEABLE. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	1818N 10505E	0617		118
<p>ATTOPEU AIRFIELD 4,700 X 50 FT NW/SE LATERITE RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.</p> <p>[REDACTED]</p>	1448N 10649E	0738		101
<p>MILITARY INSTALLATIONS</p> <p>MUONG PHINE, MILITARY AREA TWO MILITARY AREAS AT THE INTERSECTION OF ROUTES 9 AND 23.</p> <p>AREA A (PREVIOUSLY REPORTED ON [REDACTED]) -- SECURED BARRACKS AREA IMMEDIATELY NORTH OF THE ROAD INTERSECTION AT UTM XD099285 CONTAINS 10 BARRACKS, ONE ADMINISTRATION BUILDING, 2 SMALL SUPPORT</p>	1632N 10602E	0617		192

25X1

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
BUILDINGS, 2 SMALL HUTS AND PERIMETER TRENCHING. AREA B (NEWLY IDENTIFIED BARRACKS AREA .5 NM WNW OF THE ROAD INTERSECTION AT UTM XD090285) -- CONTAINS 7 PROBABLE BARRACKS, 2 SMALL SUPPORT BUILDINGS AND 3 T-SHAPED BUILDINGS. IMMEDIATELY WEST IS AN OCCUPIED 4-GUN LIGHT AAA SITE WITH 4 SUPPORT BUILDINGS. <div></div>				
BAN HOU EI SANE, MILITARY AREAS TWO MILITARY AREAS IN BAN HOU EI SANE VICINITY. (AREAS REFERENCED FROM BAN HOU EI SANE). AREA A (ON NE EDGE AT UTM COORDINATES XD645358) -- 7 BARRACKS-TYPE, ONE ADMINISTRATION/MESS, AND 10 SUPPORT BUILDINGS. NO EVIDENCE OF SECURITY. AREA B (1.5 NM SW AT UTM XD634340) -- A CIRCULAR ENTRENCHED AREA CONTAINS NUMEROUS SMALL HUTS/SHELTERS. <div></div>	1636N 10632E	0617		217
BAN KHA DAP, PROBABLE MILITARY CAMP EAST OF THE SE KI TOM (RIVER) BRIDGE AT UTM XD617381. RECTANGULAR STRONGPOINT SURROUNDED BY TRENCHES CONTAINS APPROXIMATELY 45 SMALL	1637N 10630E	0617		411

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>SHEDS OR HUTS. TWO ABANDONED STRONGPOINTS, OVERGROWN WITH VEGETATION, OBSERVED JUST WEST OF THE SE KI RIVER BRIDGE.</p> <p>[REDACTED]</p>				
<p>BAN RHO AREA, BORDER CHECKPOINT ONE NM EAST OF BAN RHO AT UTM XD696385. SECURED STRONGPOINT CONTAINS 4 BARRACKS, ONE ADMINISTRATION/SUPPORT AND 11 SMALL SUPPORT BUILDINGS. TWO ADDITIONAL SMALL SUPPORT BUILDINGS ARE LOCATED ADJACENT TO THE AREA.</p> <p>[REDACTED]</p>	1637N 10636E	0617		272-C
<p>BAN DONG, MILITARY AREA VICINITY OF BAN DONG. AT JUNCTION OF ROUTE 9 AND THE BAN DONG ROAD, UTM XD526393. RECTANGULAR CLEARED AREA CONTAINS PERSONNEL TRENCHES, UNOCCUPIED AW POSITIONS AND FOXHOLES.</p> <p>[REDACTED]</p>	1638N 10625E	0617		270
<p>BAN DANG NEUA AREA, MILITARY AREA 2 NM SSE OF B. DANG NEUA AT UTM VD985873. MILITARY AREA ON EITHER SIDE OF ROUTE 13, EXTENDING FOR APPROXIMATELY 2,000 YARDS SOUTH OF THE SE BANG FA (RIVER), CONTAINS</p> <p>[REDACTED]</p>	1704N 10459E	0617		204-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>APPROXIMATELY 25 MISCELLANEOUS BUILDINGS AND NUMEROUS TRENCHES. FOUR TRUCKS OBSERVED ALONGSIDE ROAD.</p> <p>[REDACTED]</p>				
<p>BAN NA NHOM, MILITARY AREA NORTH EDGE OF BAN NA NHOM AT UTM WD784833. SECURED AREA CONTAINS 4 BARRACKS, ONE LARGE STORAGE BUILDING, 2 ADMINISTRATION BUILDINGS, 5 SUPPORT BUILDINGS AND A TRENCH SYSTEM.</p> <p>[REDACTED]</p>	1702N 10544E	0617		271
<p>MAHAXAY, MILITARY AREA ENTRENCHED AREA LOCATED ON SOUTH EDGE OF MAHAXAY CONTAINS ONE LARGE ADMINISTRATION BUILDING, ONE SMALL BUILDING AND 3 FORMER BUILDING SITES.</p> <p>[REDACTED]</p>	1725N 10511E	0617		368
<p>BAN NA KOK AREA, MILITARY STRONGPOINT ONE NM NNE OF BAN NA KOK AT UTM WE166293. STRONGPOINT COMPRISES 12 BARRACKS/SUPPORT BUILDINGS AND PERSONNEL TRENCHES ON BOTH SIDES OF ROUTE 12.</p> <p>[REDACTED]</p>	1727N 10509E	0617		410
<p>BAN THONG LOUAN, MILITARY AREA TWO MILITARY AREAS ON SOUTH EDGE OF BAN THONG LOUAN.</p>	1736N 10511E	0617		215

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
AREA ON WEST SIDE OF ROUTE 8 CONTAINS 6 ADMINISTRATION/BARRACKS BUILDINGS. AREA ON EAST SIDE CONTAINS 5 LARGE STORAGE BUILDINGS (ONE UNDER CONSTRUCTION), 2 SUPPORT BUILDINGS, NUMEROUS PERSONNEL TRENCHES AND AW POSITIONS. <div></div>				
BAN NA VENG AREA, MILITARY AREA 1.5 NM SW OF BAN NA VENG AT UTM WE190429. AREA CONTAINS A TOTAL OF 27 DISPERSED BUILDINGS INCLUDING 6 BARRACKS-TYPE, ONE U-SHAPED ADMINISTRATION, AND APPROXIMATELY 10 SUPPORT BUILDINGS AND SHEDS. TRENCH SYSTEMS OBSERVED WITHIN THE AREA. <div></div>	1737N 10514E	0617		380
BAN NHOMMARATH KEO, MILITARY AREA SSE EDGE OF BAN NHOMMARATH KEO ON EAST EDGE OF ROUTE 8. ALL BUILDINGS IN THE MILITARY CAMP HAVE BEEN RAZED. NO APPARENT MILITARY ACTIVITY OBSERVED EXCEPT FOR TRENCH SYSTEM. BUILDINGS ON WEST SIDE OF ROUTE 8 ARE HOUSING UNITS. <div></div>	1738N 10509E	0617		365

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<div> <div></div> </div> <p>LAK SAO ARMY BARRACKS ONE NM SSE OF LAK SAO AT UTM VF984103. ENTRENCHED AREA CONTAINS 2 BARRACKS, ONE ADMINISTRATION BUILDING, AND 3 SUPPORT BUILDINGS. AT LEAST 6 OTHER BUILDINGS APPARENTLY HAVE BEEN RAZED. STRONGPOINT ONE NM NNW OF ENTRENCHED AREA AT UTM VF981120 COMPRISES 4 SMALL BUILDINGS SURROUNDED BY CIRCULAR TRENCH.</p>	1811N 10459E	0617	<div> <div></div> </div>	113-A
<div> <div></div> </div> <p>KONG MY, STRONGPOINT JUST NE OF KONG MY AT UTM YB050056. STRONGPOINT CONSISTS OF ROUGHLY CIRCULAR TRENCH SYSTEM SURROUNDED BY FENCE AND CONTAINING NUMEROUS FIRING POSITIONS.</p>	1431N 10652E	0738		137
<div> <div></div> </div> <p>ATTOPEU AREA, MILITARY AREAS TWO MILITARY AREAS OBSERVED IN ATTOPEU VICINITY. (AREAS REFERENCED FROM ATTOPEU). AREA A (.6 NM NW AT UTM XB960374) -- STRONGPOINT CONTAINS APPROXIMATELY 20 SMALL BUILDINGS AND 4 REVEITEMENTS SURROUNDED BY TRENCH SYSTEM. AREA B (SE EDGE AT UTM XB969364) -- FENCED</p>	1448N 10650E	0738		101-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
RECTANGULAR AREA WITH INTERNAL ENTRENCHMENT CONTAINS 4 LARGE BARRACKS, 3 ADMINISTRATION- TYPE BUILDINGS, A PROBABLE VEHICLE SHED, AND 10 SMALL STORAGE/SUPPORT SHEDS. <div></div>				
-SOUTH VIETNAM-				
AIR INSTALLATIONS				
LAO BAO AIRFIELD .4 NM NORTH OF LAO BAO. INSTALLATION APPEARS ABANDONED WITH EAST END OF RUNWAY OVERGROWN. PARKING APRON AND 5 SUPPORT BUILDINGS STILL VISIBLE. <div></div>	1636N 10635E	0617	<div></div>	272-A
XOM CHAM AIRFIELD 1.5 NM SSE OF XOM CHAM. APPROXIMATELY 3,100 X 65 FT E/W PIERCED STEEL PLANK RUNWAY, SERVICEABLE. FACILITIES INCLUDE PARKING APRON SOUTH OF RUNWAY AND 2 SUPPORT BUILDINGS.	1639N 10644E	0617		247-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
AIRCRAFT -- NONE OBSERVED. [REDACTED]				
MILITARY INSTALLATIONS				
LAO BAD AREA, MILITARY CAMP ONE NM NE OF LAO BAD ON NORTH SIDE OF ROUTE 9 AT UTM XD711393. FENCED CAMP CONTAINS 4 SMALL BUILDINGS AND 4 BUNKERS INTERCONNECTED BY PERSONNEL TRENCHES. A PROBABLE BORDER CHECKPOINT CONTAINING 9 BUILDINGS, A REVETTED EXPLOSIVES STORAGE AREA, AND PERSONNEL TRENCHES OBSERVED IN A DIAMOND- SHAPED FENCED AREA .5 NM WSW OF CAMP AT UTM XD696385. [REDACTED]	1637N 10636E	0617		272
KHE SANH AREA, MILITARY CAMP .8 NM EAST OF KHE SANH AT UTM XD859385. SECURED CAMP CONTAINS 4 PROBABLE BARRACKS, ONE ADMINISTRATION BUILDING, 2 PROBABLE VEHICLE SHEDS, AND 24 SUPPORT BUILDINGS. A SECURED BARRACKS AREA CONTAINING 13 BARRACKS OBSERVED JUST NW OF THE CAMP. TWO UNOCCUPIED AAA POSITIONS OBSERVED IN THE SW SECTION OF CAMP. APPROXIMATELY 10 VEHICLES OBSERVED. [REDACTED]	1637N 10644E	0617		247

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC 9000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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REF ID: A127474

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-LAOS-				
MILITARY INSTALLATIONS				
BAN THAY, MILITARY AREA	1635N 10604E	0617		192-A
25X1 [REDACTED]				
TCHEPONE BARRACKS/STORAGE FACILITY	1640N 10614E	0617		124-G
25X1 [REDACTED]				
TCHEPONE, STRONGPOINT	1641N 10614E	0617		124-F
25X1 [REDACTED]				
TCHEPONE, MILITARY AREA	1642N 10613E	0617		124-C
25X1 [REDACTED]				

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED .

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<div>-LAOS-</div> <div>AIR INSTALLATIONS</div> <div>BAN SI NHO AREA, AIRFIELD</div> <div></div>	1748N 10505E	0617		399-A
<div>MILITARY INSTALLATIONS</div> <div>THAKHEK AREA, MILITARY INSTALLATIONS</div> <div></div>	1724N 10448E	0617		125-C
<div>NAPE AREA, MILITARY AREA</div> <div></div>	1819N 10504E	0617		118-A

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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